

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Per Hofvander et al

Application Serial No.: 08/070,455

Filed: June 9, 1993

For: GENETICALLY ENGINEERED
MODIFICATION OF POTATO TO
FORM AMYLOPECTIN-TYPE
STARCH



Interference No. 103,579

Administrative Patent Judge:
Michael Sofocleous

FYI

JAN 06 1997

RECEIVED IN
BOX INTERFERENCE

AMENDMENT DURING INTERFERENCE PURSUANT TO
DECISION ON MOTIONS

BOX INTERFERENCE

Honorable Commissioner of Patents and Trademarks
Washington D.C. 20231

Sir:

Pursuant to the Decision on Motions dated December 24, 1996, please amend
the application in interference identified in caption as follows:

IN THE CLAIMS:

Please add new claim 50 as follows:

~50. A method of suppressing amylose formation in potato, wherein the
potato is modified by genetic engineering, which method comprises cultivating a potato
containing in the genome of a tissue of said potato a gene construct comprising a fragment of